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APPLICATION NO.	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/710,085		11/10/2000	Nimal G. Senarath	1412.64700	4025	
20779	7590	02/23/2004		EXAMINER		
SHAPIRO	COHEN		TRAN, TUAN A			
P.O. BOX 34 STATION D	-		ART UNIT	PAPER NUMBER		
OTTAWA,		6P1	2682	A		
CANADA			DATE MAILED: 02/23/2004	9		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)					
. Office Action Summary			85	SENARATH ET AL					
			r	Art Unit					
		Tuan A T		2682					
Period for Re				·	dress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)⊠ Res _l	consive to communication(s) file	d on <u>10 November 2</u>	<u>:000</u> .						
2a)☐ This	This action is FINAL. 2b) This action is non-final.								
<i>,</i> —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
clos	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4)⊠ Claiı	4)⊠ Claim(s) <u>1-27</u> is/are pending in the application.								
4a) C	4a) Of the above claim(s) is/are withdrawn from consideration.								
•	Claim(s) is/are allowed.								
	Claim(s) is/are rejected.								
<u> </u>	Claim(s) is/are objected to.								
8) 🔀 Ciaii	n(s) <u>1-27</u> are subject to restriction	on and/or election rec	quirement.						
Application P	apers								
9) The s	specification is objected to by the	e Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under	r 35 U.S.C. § 119								
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of:									
1. Certified copies of the priority documents have been received.									
2.	, ,			·· ——	01				
3.∐	·	• •		received in this National 3	Stage				
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
300 ti									
Attachment(s)									
1) Notice of R	eferences Cited (PTO-892)			Summary (PTO-413)					
2) Notice of Do	raftsperson's Patent Drawing Review (PT Disclosure Statement(s) (PTO-1449 or F)/Mail Date		Paper No(s)/Mail Date Informal Patent Application (PTO	-152)				

Application/Control Number: 09/710,085

Art Unit: 2682

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-4 and 8-27, drawn to a wireless communication system comprising at least four beam former for first, second, third and fourth areas, wherein the system comprising means for transmitting to mobile units located within particular area during particular timeslot, classified in class 455, subclass 25.
 - II. Claims 5-7, drawn to a wireless communication system comprising at least four beam former for first, second, third and fourth areas, wherein the system comprising means for allocating a particular group of frequencies to mobile units located within particular area, classified in class 455, subclass 509.
- 2. The inventions are distinct, each from the other because of the following reasons:
- 3. Inventions [I] and [II] are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention [II] has separate utility such as means for allocating a particular group of frequencies to mobile units located within particular area. See MPEP § 806.05(d).

- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even through the requirement be traversed.
- Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Tuan Tran** whose telephone number is (703) 605-4255.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian Chin, can be reached at (703) 308-6739.

Any response to this action should be mailed to:

Art Unit: 2682

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA, Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703) 306-0377.

Tuan Tran

AU 2682

PRIMARY EXAMINER